

In the Claims:

Please amend Claims 11-13 as indicated below. The status of all claims is as follows:

1-10. (Cancelled)

11. (Currently Amended) A liquid crystal display device, comprising:  
a reflecting layer for reflecting incident light;  
a liquid crystal layer provided on said reflecting layer, in which alignment of liquid crystal molecules is vertical; and

a retardation plate and a polarizing plate provided on a front surface of said liquid crystal layer,

wherein said reflecting layer has projections and depressions formed on a surface thereof, an average tilt angle of the projections and depressions being a value of not less than  $4^\circ$  nor greater than  $6^\circ$ , and

wherein said retardation plate has ~~a negative refractive index anisotropy in a vertical direction to a surface thereof~~ birefringence in a direction of the thickness, a ratio between a retardation  $R_f$  thereof and a retardation  $R_{lc}$  of said liquid crystal layer,  $R_f/R_{lc}$ , being a value of not less than 0.6 nor greater than 0.9.

DO NOT ENTER: /LC/ (01/30/2008)

12. (Currently Amended) A liquid crystal display device, comprising:  
a reflecting layer for reflecting incident light;  
a liquid crystal layer provided on said reflecting layer, in which alignment of liquid crystal molecules is vertical; and  
a retardation plate and a polarizing plate provided on a front surface of said liquid crystal layer,  
wherein said reflecting layer has projections and depressions formed on a surface thereof, an average tilt angle of the projections and depressions being a value of not less than  $7^\circ$  nor greater than  $9^\circ$ , and  
wherein said retardation plate has ~~a negative refractive index anisotropy in a vertical direction to a surface thereof~~ birefringence in a direction of the thickness, a ratio between a retardation  $R_f$  thereof and a retardation  $R_{lc}$  of said liquid crystal layer,  $R_f/R_{lc}$ , being a value of not less than 0.5 nor greater than 0.8.

13. (Currently Amended) A liquid crystal display device, comprising:  
a reflecting layer for reflecting incident light;  
a liquid crystal layer provided on said reflecting layer, in which alignment of liquid crystal molecules is vertical; and  
a retardation plate and a polarizing plate provided on a front surface of said liquid crystal layer,

wherein said reflecting layer has projections and depressions formed on a surface thereof, an average tilt angle of the projections and depressions being a value of not less than 10° nor greater than 15°, and

wherein said retardation plate has ~~a negative refractive index anisotropy in a vertical direction to a surface thereof~~ birefringence in a direction of the thickness, a ratio between a retardation  $R_f$  thereof and a retardation  $R_{lc}$  of said liquid crystal layer,  $R_f/R_{lc}$ , being a value of not less than 0.4 nor greater than 0.7.

14. (Original) The liquid crystal display device according to claim 11, wherein where refractive indexes in an x direction, a y direction, and a z direction of said retardation plate are  $n_x$ ,  $n_y$ , and  $n_z$  respectively, and a  $N_z$  coefficient is defined such that

$$N_z = (n_x - n_z)/(n_x - n_y),$$

the  $N_z$  coefficient of said retardation plate is 1 or less.

15. (Original) The liquid crystal display device according to claim 11, wherein said retardation plate is made by layering a plurality of uniaxially stretched films which are arranged in layers such that slow axes of the respective uniaxially stretched films are substantially orthogonal.

16. (Original) The liquid crystal display device according to claim 11, wherein the liquid crystal molecule of said liquid crystal layer has a negative dielectric constant anisotropy.